McMullen Michael R. Form 4 May 18, 2011

# FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

**OMB APPROVAL** OMB

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

05/16/2011

Stock

See Instruction

1. Name and Address of Reporting Person * McMullen Michael R.			2. Issuer Name <b>and</b> Ticker or Trading Symbol AGILENT TECHNOLOGIES INC [A]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) 5301 STEVE	(First) (M	iddle) VD.	3. Date of Earliest Transaction (Month/Day/Year) 05/16/2011	Director 10% Owner _X Officer (give title Other (specify below) Senior Vice President		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
SANTA CLA	RA, CA 95051			Form filed by More than One Reporting Person		

#### (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 7. Nature Security (Month/Day/Year) Execution Date, if TransactionDisposed of (D) Securities Ownership of Indirect (Instr. 3) (Instr. 3, 4 and 5) Code Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (A) Transaction(s) (Instr. 4) or (Instr. 3 and 4) Code V Amount (D) Price Common 04/29/2011 303.026 A \$ 42.424 63,830.5679 Stock Common 05/16/2011 M 1,050 \$ 26.83 64,880.5679 A Stock Common S 05/16/2011 1,050 D 63,830.5679 52,4101 Stock Common 05/16/2011 M 9,500 A \$ 20.62 73,330.5679 D Stock Common \$ 52.34

9,500

D

(2)

63,830.5679 D

S

#### Edgar Filing: McMullen Michael R. - Form 4

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Secu Acqu (A) o Disp (D)	orities uired or osed of r. 3, 4,	rivative Expiration Date rities (Month/Day/Year) rired r osed of . 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Shares
Employee Stock Option (Right to Buy)	\$ 26.83	05/16/2011		M		1,050	12/22/2004(3)	06/14/2011	Common Stock	1,050
Employee Stock Option (Right to Buy)	\$ 20.62	05/16/2011		M		9,500	01/24/2006(3)	01/23/2015	Common Stock	9,500

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

McMullen Michael R.

5301 STEVENS CREEK BLVD. Senior Vice President

SANTA CLARA, CA 95051

# **Signatures**

/s/ Stephen D. Williams, attorney-in-fact for Mr.
McMullen 05/18/2011

\*\*Signature of Reporting Person Date

Reporting Owners 2

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares acquired in an Employee Stock Purchase Plan under Section 423 of the Internal Revenue Code of 1986, as amended, in a transaction exempt under Rule 16b-3.
- (2) The weighted average sales price was \$52.34 with a range of \$52.33 to \$52.38.
- (3) The option is exercisable in four equal annual installments beginning on the first anniversary of the date of the grant. The first vesting date is stated.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.